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## NOTICE OF ALLOWANCE AND FEE(S) DUE

24978

7590

02/17/2004

GREER, BURNS & CRAIN 300 S WACKER DR 25TH FLOOR CHICAGO, IL 60606

EXAMINER	
REIFSNYDER, DAVID A	

ART UNIT

PAPER NUMBER

DATE MAILED: 02/17/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090,247	03/04/2002	Thomas Gill	0822.66096	6537

TITLE OF INVENTION: SWIVELLING FILTER HEAD ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

maintenance fee notification	ns.	in Block I, by (a)	specifying a new co	ATION FEE (if recof maintenance fees orrespondence address	quired). Blocks I through 4 s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-up 590 02/17/2004	with any corrections or us		Fee(s) Transmittal. ] papers. Each addition	of mailing can only be used for This certificate cannot be used and paper, such as an assignment ate of mailing or transmission.	for any other accompanying
GREER, BURNS 300 S WACKER I 25TH FLOOR CHICAGO, IL 606	OR .			I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir ail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
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REIFSNYDE	ER, DAVID A	1723		210-435000		
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indicati PTO/SB/42; Rev 03-02 (Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN.  Please check the appropriate la. The following fee(s) are  Issue Fee  Advance Order - # of the Corrector for Patents is requested.	on (or "Fee Address" Indicated more recent) attached. Use RESIDENCE DATA TO BI an assignee is identified belied to the USPTO or is being sEE assignee category or categorienclosed:	orrespondence ion form of a Customer  E PRINTED ON TH ow, no assignee data ubmitted under separ (B) I  ies (will not be print 4b. F	names of up to agents OR, alternative firm (having as a agent) and the nar attorneys or agent will be printed.  E PATENT (print of a will appear on the rate cover. Completi RESIDENCE: (CIT's agent on the patent);  Payment of Fee(s): A check in the amount of Payment by credit a The Director is helposit Account Numerican agents.	patent. Inclusion of on of this form is NC Y and STATE OR CO individual until of the fee(s) is encard. Form PTO-203 reby authorized by other	attorneys or 1 e of a single d attorney or 2 estered patent ed, no name 3 eassignee data is only appropria of a substitute for filing an assignment of the private granclosed.	oup entity
other than the applicant; interest as shown by the retained to take 12 minut completed application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner	d Publication Fee (if require a registered attorney or age cords of the United States Pattion is required by 37 CFR by the public which is to fill is governed by 35 U.S.C. Iz es to complete, including gan to the USPTO. Time will the amount of time you re his burden, should be sent to END FEES OR COMPLE for Patents, Alexandria, Virg duction Act of 1995, no pulses it displays a valid OMB	nt; or the assignee tent and Trademark (1.311. The informate e (and by the USP) 22 and 37 CFR 1.14. thering, preparing, a vary depending up equire to complete to the Chief Informate Commerce, Alex (1.20) TeD FORMS TO 1 inia 22313-1450.	or other party in Office. To to process) an This collection is and submitting the on the individual this form and/or tion Officer, U.S. xandria, Virginia THIS ADDRESS.			
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CHICAGO, IL	60606			1723	
				DATE MAILED: 02/17/200	4

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 150 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 150 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.